## In the claims:

 (currently amended) A compound having of the formula I

**(I)** 

wherein

X is Nor CH;

Y is  $NR_2CH_2$ ,  $CH_2NR_2$ ,  $NR_2CO$ ,  $CONR_2$  or  $NR_2SO_2$  wherein  $R_2$  is H or  $C_1$ - $C_6$  alkyl;

 $R_1$  is H,  $C_1$ - $C_6$  alkyl or  $C_3$ - $C_6$  cycloalkyl;

 $R_3$  is  $C_1$ - $C_6$  alkyl,  $C_3$ - $C_6$  cycloalkyl or  $(CH_2)_n$ - $\frac{aryl}{aromatic}$  ring,

wherein  $\frac{\text{aryl}}{\text{aryl}}$  the aromatic ring is phenyl or a heteroaromatic ring containing one or two heteroatoms selected from the group consisting of N, O and S and which wherein the aromatic ring may be mono- or di-substituted with R<sub>4</sub> and/or R<sub>5</sub>;

wherein R<sub>4</sub> is H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, halogen, CN, CF<sub>3</sub>, OH, C<sub>1</sub>-C<sub>6</sub> alkoxy, NR<sub>6</sub>R<sub>7</sub>, OCF<sub>3</sub>, SO<sub>3</sub>CH<sub>3</sub>, SO<sub>3</sub>CF<sub>3</sub>, SO<sub>2</sub>NR<sub>6</sub>R<sub>7</sub>, phenyl, phenyl-C<sub>1</sub>-C<sub>6</sub> alkyl, phenoxy, C<sub>1</sub>-C<sub>6</sub> alkylphenyl, an optionally substituted heterocyclic ring containing one or two heteroatoms selected from the group consisting of N, O, S, SO and SO<sub>2</sub> wherein the substituent(s) is(are) selected from the group consisting of C<sub>1</sub>-C<sub>6</sub> alkyl C<sub>3</sub>-C<sub>6</sub> cycloalkyl and phenyl-C<sub>1</sub>-C<sub>6</sub> alkyl, an optionally substituted heteroaromatic ring containing one or two heteroatoms selected from the group consisting of N, O and S, wherein the substituent(s) is (are) selected from the group consisting of C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl and phenyl-C<sub>1</sub>-C<sub>6</sub> alkyl, or COR<sub>8</sub>;

wherein R<sub>6</sub> is H, C<sub>1</sub>-C<sub>6</sub> alkyl or C<sub>3</sub>-C<sub>6</sub> cycloalkyl;
R<sub>7</sub> is H, C<sub>1</sub>-C<sub>6</sub> alkyl or C<sub>3</sub>-C<sub>6</sub> cycloalkyl; and
R<sub>8</sub> is C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, CF<sub>3</sub>, NR<sub>6</sub>R<sub>7</sub>,
phenyl, a heteroaromatic ring containing one or
two heteroatoms selected from the group
consisting of N, O and S<sub>1</sub> or a heterocyclic ring
containing one or two heteroatoms selected from
the group consisting of N, O, S, SO and SO<sub>2</sub>;
wherein R<sub>5</sub> is H, OH, CF<sub>3</sub>, OCF<sub>3</sub>, halogen, C<sub>1</sub>-C<sub>6</sub> alkyl or

 $C_1-C_6$  alkoxy;

n is 0-4;

R<sub>9</sub> is H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, OCF<sub>3</sub>, OCHF<sub>2</sub>, OCH<sub>2</sub>F, halogen, CN, CF<sub>3</sub>, OH, C<sub>1</sub>-C<sub>6</sub> alkoxy, C<sub>1</sub>-C<sub>6</sub> alkoxy-C<sub>1</sub>-C<sub>6</sub> alkyl, NR<sub>6</sub>R<sub>7</sub>, SO<sub>3</sub>CH<sub>3</sub>, SO<sub>2</sub>CF<sub>3</sub>, SO<sub>2</sub>NR<sub>6</sub>R<sub>7</sub>, an unsubstituted or substituted heterocyclic or heteroaromatic ring containing one or two heteroatoms selected from the group consisting of N, O and S, wherein the substituent(s) is(are) C<sub>1</sub>-C<sub>6</sub> alkyl; or COR<sub>8</sub>; wherein R<sub>6</sub>, R<sub>7</sub> and R<sub>8</sub> are as defined above, as wherein the compound is an (R)-enantiomers, an (S)-enantiomers, or a racemate in the form of a free base or a pharmaceutically acceptable salt or solvate thereof.

- 2. (currently amended) A The compound according to claim 1 wherein Y is  $NR_2CO$  or  $CONR_2$ .
- (cancelled)
- 4. (currently amended) A The compound according to any one of elaims 1-3 claim 1 wherein  $R_1$  is H or  $C_1-C_6$  alkyl.
- 5. (currently amended) A The compound according to any-one-of elaims 1 4 claim 1 wherein  $R_3$  is  $(CH_2)_n$ -arylaromatic ring.
- 6. (currently amended) A The compound according to any one of elaims 1 4 claim 5 wherein R<sub>3</sub> is (CH<sub>2</sub>)<sub>n</sub> aryl which the aromatic ring of substituent R<sub>3</sub> is substituted with R<sub>4</sub>, which and R<sub>4</sub> is an optionally substituted heterocyclic or heteroaromatic ring containing one or two heteroatoms selected from the group consisting of N, O and S,S; or COR<sub>8</sub>.

- 7. (currently amended) A The compound according to any one of claims 5 and 6 claim 5 or 6 wherein n is 0.
- 8. (currently amended) A The compound according to claim 6 wherein  $R_8$  is  $NR_6R_7$  or a heterocyclic ring containing two heteroatoms selected from N and O.
- 9. (currently amended) A The compound according to any one of claims 1 8 claim 1 wherein  $R_9$  is H,  $C_1$ - $C_6$  alkyl, OCHF<sub>2</sub>, halogen or  $C_1$ - $C_6$  alkoxy.
- 10. (currently amended) A The compound according to any-one of claims 1-9 claim 1 wherein X is N, Y is  $NR_2CO$  and  $R_9$  is  $C_1-C_6$  alkoxy.
- 11. (currently amended) A The compound according to claim 10 wherein X is N, Y is  $NR_2CO$ ,  $R_4$  is morpholino or  $COR_8$  and  $R_9$  is  $C_1$   $C_6$  alkoxy.
- 12. (currently amended) A The compound according to any one of claims 1-9 claim 1 wherein X is N, Y is  $NR_2CO$  and  $R_9$  is  $C_1-C_6$  alkyl.
- 13. (currently amended) A The compound according to claim 12 wherein X is N, Y is  $NR_2CO$ ,  $R_4$  is morpholino or  $COR_8$  and  $R_9$  is  $C_1$   $C_6$  alkyl.
- 14. (currently amended) A The compound according to any one of claims 1 9 claim 1 wherein X is  $N_7$  Y is  $NR_2CO$  and  $R_9$  is H.

- 15. (currently amended) A The compound according to claim 14 wherein X is N, Y is  $NR_2CO$ ,  $R_4$  is morpholino or  $COR_8$  and  $R_9$  is H.
- 16. (cancelled)
- 17. (currently amended) A pharmaceutical formulation comprising as active ingredient a therapeutically effective amount of the compound of any one of claims 1 16 as claim 1, wherein the compound is an enantiomer or racemate in the form of a free base or a pharmaceutically acceptable salt or solvate thereof optionally in association with diluents, excipients or inert carriers.
- 18. (currently amended) A pharmaceutical formulation according to claim 17 for use in method for the treatment of 5-hydroxytryptamine-mediated disorders, comprising administering to a patient in need of such treatment a therapeutically effective amount of the pharmaceutical formulation of claim 17.
- 19. (currently amended) A pharmaceutical formulation according to any one of claims 17 or 18 for use in method for the treatment of mood disorders, anxiety disorders, personality disorders, obesity, anorexia, bulimia, premenstrual syndrome, sexual disturbances, alcoholism, tobacco abuse, autism, attention deficit, hyperactivity disorder,

migraine, memory disorders, pathological aggression, schizophrenia, endocrine disorders, stroke, dyskinesia, Parkinson's disease, thermoregulatory disorders, pain, hypertension, urinary incontinence or vasospasm; or for inhibition of tumor growth control of tumors, comprising administering to a patient in need of such treatment a therapeutically effective amount of the pharmaceutical formulation of claim 17.

- 20. (cancelled)
- 21. (currently amended) A compound as defined in claim 20 for use in method for the treatment of 5-hydroxytryptaminemediated disorders in the central nervous system,

  comprising administering to a patient in need of such treatment a therapeutically effective amount of the pharmaceutical formulation of claim 17.

## 22-29. (cancelled)

30. (currently amended) A method for the treatment of 5
hydroxytryptamine-mediated disorders in the central nervous

system and/or urinary incontinence or vasospasm, or for

inhibition of tumor growth control of tumors by, comprising

administering to a mammal including-man patient in need of

such a treatment a therapeutically effective amount of a

compound defined in any of claims 1-16 claim 1.

- 31. (currently amended) A The method according to claim 30 for the treatment of mood disorders, anxiety disorders, personality disorders, obesity, anorexia, bulimia, premenstrual syndrome, sexual disturbances, alcoholism, tobacco abuse, autism, attention deficit, hyperactivity disorder, migraine, memory disorders, pathological aggression, schizophrenia, endocrine disorders, stroke, dyskinesia, Parkinson's disease, thermoregulatory disorders, pain or hypertension.
- 32. (cancelled)
- 33. (currently amended) A method according to claim 32 wherein the compound according to any one of claims 1 16 is used as a h5-HT<sub>1B</sub> antagonist for the treatment of 5-hydroxytryptamine-mediated disorders which require treatment with an h5-HT<sub>1B</sub> antagonist, comprising administering to a patient in need of such treatment a therapeutically effective amount of a compound defined in claim 1.
- 34. (currently amended) A process for the preparation of the compound of formula I according to claim 1 by , comprising reacting, in the case wherein Y is CONR<sub>2</sub>, and R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub> and R<sub>9</sub> is are as defined in general formula I in claim 1, a compound of formula A

with a compound of formula  ${\bf VII}$ , wherein  ${\bf X}$  is a leaving group.

## 35. (cancelled)